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United States Department of Agriculture.

SERVICE AND REGULATORY ANNOUNCEMENTS.

BUREAU OF ANIMAL INDUSTRY.

MAY, 1923.

[This publication is issued monthly for the dissemination of information, instructions, rulings, etc., concerning the work of the Bureau of Animal Industry. Free distribution is limited to persons in the service of the bureau, establishments at which the Federal meat inspection is conducted, public officers whose duties make it desirable for them to have such information, and journals especially concerned. Others desiring copies may obtain them from the Superintendent of Documents, Government Printing Office, Washington, D. C., at 5 cents each, or 25 cents a year. A supply will be sent to each official in charge of a station or branch of the bureau service, who should promptly distribute copies to members of his force. A file should be kept at each station for reference.]

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CHANGES IN DIRECTORY.

Meat Inspection Granted.

1-D. Armour & Co., Pratt & Howard Streets, Baltimore, Md., and Morris & Co., The North American Provision Co.

1-E. Armour & Co., 105 North Street, Boston, Mass., and Morris & Co., The North American Provision Co.

1-G. Armour & Co., 250 Commercial Street, Portland, Me., and Morris & Co., The North American Provision Co.

1-I. Armour & Co., Thirty-fifth Street and Eleventh Avenue, New York, N. Y., and Morris & Co., The North American Provision Co.

1-Q. Armour & Co., Elm and Mulberry Streets, Helena, Ark., and Morris & Co., The North American Provision Co.

1-S. Armour & Co., 37 Pacific Avenue, San Francisco, Calif., and Hemphill Packing Co., Morris & Co.

1-T. Armour & Co., 210 North Virginia Street, El Paso, Tex., and Armour & Co. (Ltd.), Morris & Co.

1-X. Armour & Co., Union and Grace Streets, Richmond, Va., and Hemphill Packing Co., Morris & Co.

1-Y. Armour & Co., 31 Gayoso Avenue, Memphis, Tenn., and Morris & Co.

1-AA. Armour & Co., 629 B Street NW., Washington, D. C., and Morris & Co., The North American Provision Co.

1-BB. Armour & Co., 148 Lyman Street, Springfield, Mass., and Morris & Co., The North American Provision Co.

1–CC. Armour & Co., 901 Girard Street, Philadelphia, Pa., and Morris & Co., The North American Provision Co.
1–DD. Armour & Co., 640 West Bay Street, Jacksonville, Fla., and Morris & Co., The North American Provision Co.
102. Spaeth Packing Co., R. D. 4, Hartford, Wis.
*150. Armour & Co., foot of West Fortieth Street, New York, N. Y., and The Anglo-American Provision Co., The Colorado Packing & Provision Co., Fowler Packing Co., Halstead & Co., Hammond Packing Co., Morris & Co., The New York Butchers' Dressed Meat Co., The North American Provision Co., Prairie State Packing Co., Joseph Stern & Sons (Inc.).
*376. Confederated Home Abattoirs Corporation (mail: 216 Commercial Building), Altoona, Pa.
451. Armour & Co., 427 North Second Street, Philadelphia, Pa., and W. A. Millar & Co., Morris & Co., The North American Provision Co.
*893. Scott Butter & Provision Co., 206–208 Water Street (mail: P. O. box 546), Norfolk, Va.
913. National Hotel Supply Co. (Inc.), 30 Grace Avenue (mail: 21–25 Ninth Avenue), New York, N. Y.

Meat Inspection Extended.

2–G. Armour & Co., Brooklyn, N. Y., to include Morris & Co., and The North American Provision Co.
2–K. Armour & Co., Philadelphia, Pa., to include Morris & Co., and The North American Provision Co.
2–L. Armour & Co., New York, N. Y., to include Morris & Co., and The North American Provision Co.
2–Q. Armour & Co., San Francisco, Calif., to include Hemphill Packing Co., and Morris & Co.
2–U. Armour & Co., Augusta, Ga., to include Morris & Co., and The North American Provision Co.
2–V. Armour & Co., Youngstown, Ohio, to include Morris & Co., and The North American Provision Co.
2–W. Armour & Co., Baltimore, Md., to include Morris & Co., and The North American Provision Co.
2–BB. Armour & Co., Memphis, Tenn., to include Morris & Co.
2–DD. Armour & Co., Norfolk, Va., to include Hemphill Packing Co., and Morris & Co.
2–EE. Armour & Co., Mobile, Ala., to include Morris & Co., and The North American Provision Co.
2–FF. Armour & Co., Chattanooga, Tenn., to include Morris & Co.
2–GG. Armour & Co., Elmira, N. Y., to include Morris & Co., and The North American Provision Co.
2–HH. Armour & Co., Jacksonville, Fla., to include Morris & Co., and The North American Provision Co.
2–II. Armour & Co., Jersey City, N. J., to include Morris & Co., and The North American Provision Co.
2–JJ. Armour & Co., Duluth, Minn., to include Morris & Co., and The North American Provision Co.
2–KK. Armour & Co., El Paso, Tex., to include Armour & Co. (Ltd.), and Morris & Co.
2–PP. Armour & Co., New Orleans, La., to include Morris & Co.
2–QQ. Armour & Co., Washington, D. C., to include Morris & Co., and The North American Provision Co.
2–RR. Armour & Co., Portland, Me., to include Morris & Co., and The North American Provision Co.
2–UU. Armour & Co., Richmond, Va., to include Hemphill Packing Co., and Morris & Co.
2–WW. Armour & Co., Binghamton, N. Y., to include Morris & Co., and The North American Provision Co.
2–XX. Armour & Co., Fall River, Mass., to include Morris & Co., and The North American Provision Co.
2–AL. Armour & Co., Wilmington, N. C., to include Morris & Co., and The North American Provision Co.
2–AN. Armour & Co., Springfield, Mass., to include Morris & Co., and The North American Provision Co.

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* Conducts slaughtering.

10. Baker Food Products Co., Chicago, Ill., to include Dime Packing Co.
*227. Armour & Co., Thirty-ninth Street and Eleventh Avenue, New York, N. Y., to include Morris & Co., The North American Provision Co., Joseph Stern & Sons (Inc.); *withdrawn* from James Wright & Co., subsidiary.
*247. The Greenwald Packing Corporation, Baltimore, Md., to include Greenwald Packing Co., and Messrs. Haas & Fox.
404. New Jersey Provision Co., Trenton, N. J., to include Sweet Meat Packing Co.

Change in Name of Official Establishment.

11-B. Batchelder & Snyder Co., instead of Allied Packers (Inc.), Constitution Wharf, 409 Commercial Street, Boston, Mass.
13. Jake Batt, instead of Bulman & Batt, Philadelphia, Pa.
*686. Strauss & Adler (Inc.), instead of Strauss & Adler, New York, N. Y.
821. Strauss & Schick, instead of Strauss, Schick & Strauss, Brooklyn, N. Y.

Change in Address of Official Establishment.

883. J. B. Wallace Co. (Inc.), New York, N. Y., 531 West Street instead of 94 Barclay Street.

Change in Address of Official in Charge.

Dr. J. R. Aufente, from Union City, Tenn., to care Confederated Home Abattoirs Corporation, Altoona, Pa.
Dr. James G. Fish, Tallahassee, Fla., from P. O. box 467, office 19 Lewis State Bank Building, South Monroe Street, to Capitol Building.
Dr. A. J. De Fosset, from State House, Montpelier, Vt., to 320 Agricultural Building, Raleigh, N. C.
Dr. Paul Vaughn, from 320 Agricultural Building, Raleigh, N. C., to P. O. box 935; office in Annex Statehouse, Columbus, Ohio.
Dr. H. S. Weber, Lancaster, Pa., from 23 to 27 East Liberty Street.

Add to Address List.

Dr. Lionel H. Adams, acting in charge, Tuberculosis Eradication, Statehouse, Montpelier, Vt.
Dr. J. H. Kitzhofer, care New Richmond Abattoir Co., New Richmond, Wis.
Dr. J. B. Wright, care Reynolds Packing Co., Union City, Tenn.

Remove from Address List.

Dr. L. E. Davis, Columbus, Ohio.
Dr. Edw. P. Johnson, State College, N. Mex.

Stations Added.

Altoona, Pa., meat inspection.
Hartford, Wis., meat inspection; substation of Milwaukee, Wis.

NOTICE REGARDING MEAT INSPECTION.

EXCLUDING CERTAIN SIZES OF CALF HEARTS AND CALF LIVERS.

In view of the practice existing in some localities of excluding certain sizes of calf hearts and calf livers when filling orders for calf products, such organs, for the present, may be included with similar beef organs and the combinations designated as "Beef Hearts" and "Beef Livers," respectively.

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*Conducts slaughtering.

ANIMALS SLAUGHTERED UNDER FEDERAL INSPECTION, APRIL, 1923.

Station.	Cattle.	Calves.	Sheep.	Goats.	Swine.
Brooklyn	5,616	8,562	23,904	83	.....
Buffalo	7,053	6,110	8,505	.....	72,900
Chicago	164,890	71,058	228,955	.....	618,509
Cleveland	7,840	8,933	11,112	.....	82,633
Fort Worth	18,521	8,418	7,805	486	47,736
Jersey City	6,073	13,818	31,152	.....	55,683
Kansas City	81,624	18,080	109,365	13	409,461
National Stock Yards	22,608	9,922	14,011	2	180,106
New York	32,077	51,204	104,966	199	99,655
Omaha	88,816	4,601	163,112	18	252,283
Philadelphia	9,351	7,446	18,442	.....	92,381
St. Louis	12,399	4,085	2,508	.....	165,713
Sioux City	28,836	1,134	9,451	1	134,262
South St. Joseph	31,296	4,246	77,347	20	155,535
South St. Paul	20,222	41,782	8,055	.....	207,738
All other establishments	159,535	140,923	141,007	710	1,604,842
Total: April, 1923	696,757	400,322	959,697	1,532	4,179,438
April, 1922	589,916	365,323	739,117	750	2,945,757
10 months ended April, 1923	7,540,113	3,483,083	9,517,040	21,142	39,972,406
10 months ended April, 1922	6,444,836	3,133,996	10,068,229	13,156	31,653,965

Horses slaughtered at all establishments, April, 1923, 160. Inspections of lard prepared at all establishments, 181,579,062 pounds; compound and other substitutes, 23,572,433 pounds. Corresponding inspections for April, 1922: Lard, 127,624,307 pounds: compound and other substitutes, 13,518,185 pounds. (These totals do not represent actual production, as the same lard or compound may have been inspected and recorded more than once in the process of manufacture.)

IMPORTS OF FOOD ANIMALS AND OF MEATS AND MEAT FOOD PRODUCTS.

The statements following show the imports of food animals and of meats and meat food products inspected by the Bureau of Animal Industry during April, 1923, with figures for other periods for comparison.

Imports of food animals.

Country of export.	Cattle.	Swine.	Sheep.	Goats.
Mexico	5,052	138	666	.....
Canada	5,774	77	2,729	4
Great Britain	173	.....	.....	.....
Total: April, 1923	10,999	215	3,395	4
April, 1922	8,643	341	1,709	2
10 months ended April, 1923	261,513	3,261	71,249	7,101
10 months ended April, 1922	152,454	2,844	91,016	525

Imports of meat and meat food products.

Country of export.	Fresh and refrigerated.		Canned and cured.	Other products.	Total weight.
	Beef.	Other.			
	Pounds.	*Pounds.*	*Pounds.*	*Pounds.*	*Pounds.*
Argentina	455,854	34,644	579,576	4,589	1,074,663
Australia	.....	14,266	86,400	.....	100,666
Brazil	.....	720	28,900	.....	29,620
Canada	163,713	432,031	11,462	15	607,221
Uruguay	64,648	283,839	179,630	.....	528,108
Other countries	1,667	1,069	11,882	26,648	41,266
Total: April, 1923	685,882	766,560	897,850	31,252	2,381,544
April, 1922	259,106	2,080,764	707,087	57,303	3,104,260
10 months ended April, 1923	24,920,309	10,902,238	6,853,537	938,386	43,614,470
10 months ended April, 1922	13,895,729	12,886,349	3,596,243	723,016	31,101,337

Condemned in April, 1923: Beef, 24 pounds.

FOREIGN OFFICIALS AUTHORIZED TO SIGN INSPECTION CERTIFICATES FOR MEAT AND PRODUCTS FOR IMPORTATION INTO THE UNITED STATES.

The following are additional names, addresses, and facsimile signatures of foreign national Government officials authorized to sign and issue certificates of inspection for meat and meat food products offered for importation into the United States:

Country and name.	Signature.
FRANCE.	
Paul Maurice Henri Raust	
SCOTLAND.	
J. Parlane Kinloch.....	

LICENSES FOR VETERINARY BIOLOGICAL PRODUCTS, MAY, 1923.

LICENSES ISSUED.

License No.	Date.	Name and address of firm.	Products.
3	May 2	H. K. Mulford Co., Glen Olden, Pa..	Hemorrhagic-septicemia bacterin (avian).
17	May 16	Beebe Laboratories (Inc.), 155–163 West Third Street, St. Paul, Minn.	Abortion bacterin mixed (bovine) abortion vaccine (bovine); anticalf-scour serum; anti-canine distemper serum; antiequine influenza serum; antihemorrhagic septicemia serum (for cattle); antihemorrhagic-septicemia serum (for sheep); antihemorrhagic-septicemia serum (for swine); antipig-dysentery serum; blackleg aggressin; blackleg filtrate; blackleg vaccine; calf-scour bacterin (mixed); canine-distemper bacterin (mixed); equine-influenza bacterin (mixed); hemorrhagic-septicemia bacterin (for cattle); hemorrhagic-septicemia bacterin (for fowls); hemorragic-septicemia bacterin (for sheep); hemorrhagic-septicemia bacterin (for swine); hemorrhagic-septicemia vaccine (for cattle); mallein; mastitis bacterin (for cattle); mixed-infection bacterin (for cattle); mixed-infection bacterin (for rabbits); mixed infection bacterin (for swine); navel-ill bacterin mixed (for colts); normal horse serum; pig-dysentery bacterin (mixed); polyvalent bacterin mixed (canine); polyvalent bacterin mixed (equine); tetanus antitoxin; tuberculin.
165	May 23	American Scientific Laboratories (Inc.), 59 West Austin Avenue, Chicago, Ill.	Autogenous bacterin; mixed bacterin (avian); mixed bacterin (canine); mixed bacterin (cuniculine); mixed bacterin (ovine); mixed bacterin (porcine).
174	May 8	The Columbus Serum Co., 2025 South High Street, Columbus, Ohio. (Mailing address: Station C.)	Anti-hog-cholera serum; hog-cholera virus.

LICENSES TERMINATED.

United States veterinary licenses, No. 17, issued to the Beebe Laboratories January 1, 1921, and February 25, 1922, were terminated on May 16, 1923, and another license of the same number issued to the company as indicated in the foregoing.

United States veterinary licenses, No. 165, issued to the American Scientific Laboratories (Inc.), on August 6 and August 18, 1921, were terminated as of April 30, 1923, on account of change of address and another license of the same number issued to the company as indicated in the foregoing.

ANTI-HOG-CHOLERA SERUM AND HOG-CHOLERA VIRUS PRODUCED UNDER UNITED STATES VETERINARY LICENSE IN APRIL, 1923.

Serum.			Virus.	
Ordinary.	Clear.	Total.	Simultaneous.	Hyperimmunizing.
C. c. 63,397,691	*C. c.* 9,536,486	*C. c.* 72,934,177	*C. c.* 1,962,486	*C. c.* 20,507,179

SUMMARY OF TUBERCULOSIS-ERADICATION WORK IN COOPERATION WITH THE VARIOUS STATES, APRIL, 1923.

State.	Tuberculin tests.			Total once-tested free herds.	Total accredited herds.	Total herds under supervision.	Inspector in charge.	State official.
	Herds or lots.	Cattle tested.	Cattle reacted.					
Ala	142	4,771	55	840	121	852	R. E. Jackson	C. A. Cary, Auburn.
Ariz	74	1,008	58	343	0	493	F. L. Schneider	S. E. Douglas, Phoenix.
Ark	19	108	28	32	45	85	L. E. Lyons	J. H. Bux, Little Rock.
Calif	55	6,519	26	1,567	2	1,836	R. Snyder	J. B. Iverson, Sacramento.
Colo	0	0	0	58	4	83	W. E. Howe	C. G. Lamb, Denver.
Conn	143	3,450	513	826	195	1,021	R. L. Smith	J. M. Whittlesey, Hartford.
Del	132	1,688	155	1,056	439	2,184	W. G. Middleton	O. A. Newton, Bridgeville.
D. C	0	0	0	313	30	345	J. A. Kiernan	
Fla	124	1,857	7	3,860	156	4,775	J. G. Fish	J. V. Knapp, Tallahassee.
Ga	75	1,786	12	2,422	38	2,659	A. L. Hirleman	P. F. Bahnsen, Atlanta.
Idaho	150	9,209	85	7,730	136	9,384	W. A. Sullivan	W. R. Smith, Boise.
Ill	1,097	10,436	565	905	412	9,339	J. J. Linter	F. A. Laird, Springfield.
Ind	1,714	18,335	456	14,957	3,191	19,806	E. B. Haskin	R. C. Julien, Indianapolis.
Iowa	952	20,828	1,186	4,259	1,707	8,221	F. H. Thompson	P. Malcolm, Des Moines.
Kans	417	5,482	44	451	599	1,271	H. M. Graefe	J. H. Mercer, Topeka.
Ky	989	6,609	82	13,012	227	15,322	W. F. Biles	W. H. Simmons, Frankfort.
La	37	1,405	78	677	95	808	R. W. Tuck	E. P. Flower, Baton Rouge.
Me	479	4,478	92	10,168	1,152	11,422	J. B. Reidy	H. M. Tucker, Augusta.
Md	237	3,493	218	2,404	485	4,476	T. A. Ladson	James B. George, Baltimore.
Mass	64	2,065	294	145	81	238	E. A. Crossman	L. H. Howard, Boston.
Mich	3,061	23,592	689	24,991	493	29,667	T. S. Rich	H. W. Norton, jr., Lansing.
Minn	469	10,757	274	2,845	2,336	6,168	W. J. Fretz	C. E. Cotton, St. Paul.
Miss	80	1,129	9	378	157	691	H. L. Fry	H. Chadwick, Jackson.
Mo	1,629	18,949	100	31,307	509	34,056	Ralph Graham	H. A. Wilson, Jefferson City.
Mont	328	8,770	31	13,456	133	14,326	J. W. Murdoch	W. J. Butler, Helena.
Nebr	0	0	0	11,858	387	14,035	C. H. Hays	F. R. Woodring, Lincoln.
Nev	100	1,536	15	1,614	13	1,607	F. E. Murray	Edward Records, Reno.
N. H	272	3,357	123	957	195	1,480	E. A. Crossman	A. L. Felker, Concord.
N. J	93	1,811	314	202	129	549	W. G. Middleton	J. H. McNeil, Trenton.
N. Mex	205	1,752	2	1,235	2	1,436	F. L. Schneider	Mat Keenan, Albuquerque.
N. Y	1,348	24,673	3,255	10,446	1,364	14,136	H. B. Leonard	D. W. McLaury, Albany.
N. C	3,244	9,498	39	56,982	277	59,714	Paul Vaughn	Wm. Moore, Raleigh.
N. Dak	767	15,042	260	4,847	1,273	7,524	H. H. Cohenour	W. F. Crewe, Bismarck.
Ohio	66	1,955	10	2,902	1,026	4,574	Leo E. Davis	F. A. Zimmer, Columbus.
Okla	73	2,090	41	206	358	699	L. J. Allen	J. A. Whitehurst, Oklahoma.
Oreg	1,078	8,968	204	12,904	213	13,117	S. B. Foster	W. H. Lytle, Salem.
Pa	4,751	40,462	1,216	1,270	1,901	3,398	P. E. Quinn	T. E. Munce, Harrisburg.
R. I	17	317	18	17	17	54	E. A. Crossman	T. E. Robinson, Providence.
S. C	233	1,791	22	902	117	3,022	W. K. Lewis	W. K. Lewis, Columbia.
S. Dak	62	2,020	37	344	248	737	J. O. Wilson	A. E. Beaumont, Pierre.
Tenn	381	3,950	34	568	271	10,265	E. I. Smith	C. D. Lowe, Nashville.
Tex	20	1,407	11	95	105	318	H. Grafke	L. G. Cloud, Fort Worth.
Utah	1,102	3,847	69	6,949	99	7,679	F. E. Murray	W. A. Stephensen, Salt Lake City.
Vt	199	3,931	28	2,479	1,719	5,371	A. J. De Fosset	E. S. Brigham, Montpelier.
Va	191	4,903	69	1,119	936	2,370	R. E. Brookbank	J. G. Ferneyhough, Richmond.
Wash	895	9,201	195	13,164	146	13,520	J. C. Exline	L. C. Pelton, Olympia.
W. Va	156	2,145	44	3,755	314	3,503	George W. Neff	J. H. Stewart, Charleston.
Wis	628	18,021	228	3,576	2,604	6,771	J. S. Healy	C. P. Norgord, Madison.
Wyo	.....	.....	.....	3,996	7	4,513	John T. Dallas	A. W. French, Cheyenne.
Total	28,318	329,401	11,291	281,389	26,464	359,920		

PERMITTED DISINFECTANTS.

In accordance with the provisions contained in the regulations of this department governing the interstate movement of live stock (B. A. I. Order 273) the bureau has granted permission for the use of "Reilly's Cresolis Compound," manufactured by the Republic Creosoting Co., Merchants Bank Building, Indianapolis, Ind., as a saponified cresol solution in the general disinfection of cars, yards, and other premises.

In accordance with the same regulations permission has been granted to the Chemo Co., Buffalo, N. Y., for the distribution and use of "Crestall Dip" under the name of "Chemo Cattle Disinfectant," in the general disinfection of cars, yards, and other premises. "Chemo Cattle Disinfectant" is identical with "Crestall Dip," manufactured by Baird & McGuire (Inc.), Holbrook, Mass.

STOCKYARDS FOR NONINFECTIOUS CATTLE.

In accordance with section 4, Regulation 2, B. A. I. Order 273, facilities at the following-named places have been provided for handling noninfectious cattle for feed, water, and rest en route:

Longview Junction, Tex. (by the Texas & Pacific Railway Co.).
Biddle, Ark. (by the Chicago, Rock Island & Pacific Railway Co.).

RESULTS OF PROSECUTIONS FOR VIOLATIONS OF LAWS.

Penalties have been imposed in prosecutions for violations of regulatory laws, as reported to the bureau, as follows:

Twenty-Eight-Hour Law.

Chesapeake & Ohio Railway Co., $100 fine.
Chicago, Milwaukee & St. Paul Railway Co. (two cases), $200 fines.
Missouri, Kansas & Texas Railway Co., $100 fine.
St. Louis-San Francisco Railway Co., $100 fine.

NEW PUBLICATIONS OF THE BUREAU.

[The bureau keeps no mailing list for sending publications to individual employees, but publications are sent in bulk to officers in charge for distribution to members of their forces. The number of copies sent varies with the subject or nature of the publication and the number and class of employees. Officers in charge will use their judgment and distribute publications to best advantage. So far as possible additional copies will be furnished on request.]

Farmers' Bulletin 1172. Farm Slaughtering and Use of Lamb and Mutton. By C. G. Potts, Animal Husbandry Division. Revision. Pp. 32, figs. 30.

Poster. Why Suffer Hog-Cholera Losses? 12 by 19 inches, two colors. Revised.

Poster. Standardbred Poultry Pays Best. 10 by 15 inches, two colors.

ORGANIZATION OF THE BUREAU OF ANIMAL INDUSTRY

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